Part No. Z9-010-033, I0059304
Jun 2024

Battery Emulator System Components List

Battery Emulator System lineup

- BATTERY EMULATOR SYSTEM PXB20K-50 200V
- BATTERY EMULATOR SYSTEM PXB20K-250 200V
- BATTERY EMULATOR SYSTEM PXB20K-500 200V
- BATTERY EMULATOR SYSTEM PXB20K-1000 200V
- BATTERY EMULATOR SYSTEM PXB20K-1500 200V
- BATTERY EMULATOR SYSTEM PXB20K-50 400V
- BATTERY EMULATOR SYSTEM PXB20K-250 400V
- BATTERY EMULATOR SYSTEM PXB20K-500 400V
- BATTERY EMULATOR SYSTEM PXB20K-1000 400V
- BATTERY EMULATOR SYSTEM PXB20K-1500 400V

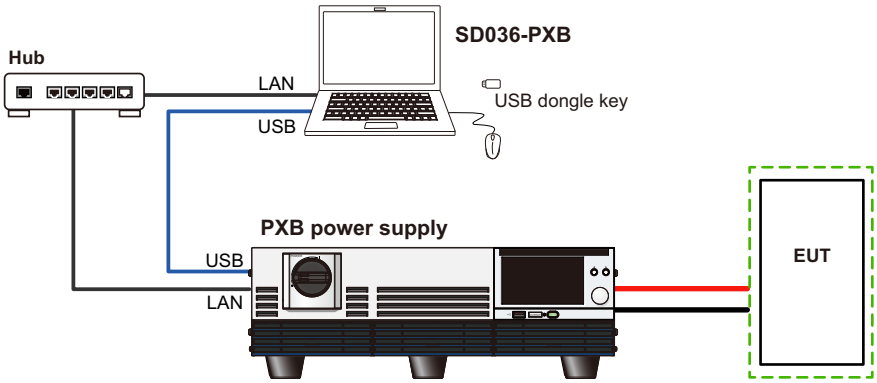
The Battery Emulator System is composed of the following software and hardware.

- Battery Emulation Software SD036-PXB Battery Emulator for PXB (installer stored on the USB dongle key)
- PXB Series Bidirectional DC Power Supply (PXB power supply)

The software package is included with the PXB power supply.
Make sure each product has been delivered and has not been damaged in transit.
If any of the unit and accessories are damaged or missing, contact your Kikusui agent or distributor.

CE UKCA The Battery Emulator System complies with the requirements of the applicable EN Standards.

■ System connection example



- Refer to the setup guide for the SD036-PXB Battery Emulator for PXB for information on installing the SD036-PXB.
- Connect the PC to the PXB power supply via LAN or USB. LAN connections can also be made via a hub. Refer to the user's manual for the SD036-PXB Battery Emulator for PXB for connection and setup instructions.
- Refer to the manual of the PXB power supply for the connection of the EUT.

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